M P STATE ELECTRONICS DEVELOPMENT CORPORATION LTD
(A Govt. of M.P Undertaking)

Tender Document

For

Rate contract of Supply and Installation of Differential Global Position System (DGPS) and Electronic Total Station (ETS)

(Tender no. MPSEDC/MKT/2012/228)

(All pages of this document except for Commercial-bid to be submitted in original duly signed on each page along with the technical bid envelope. The Commercial bid in original is to be enclosed in a separate sealed envelope)

M.P. State Electronics Development Corporation Ltd.

147, Zone-I, M.P. Nagar, Bhopal-462011 (M.P.)
Ph.0755-2579871, 2769816 Fax: 0755-2769824
Website: www.mpsedc.com

Technical Bid

INVITATION FOR BIDS

1. Project Director, MPSEDC Ltd., Bhopal invites sealed bids, under two envelopes system, from bidders for Rate contract of Supply and Installation of Differential global Position System and Electronic Total Station. Interested bidders may obtain further information from the office of MPSEDC ltd., Bhopal Bids are invited for the work mentioned hereunder:

Sn	Items	Description
a	Scope of Work	Rate contract of Supply and Installation of Differential Global Position System and Electronic Total Station
b	Cost of Tender document	Rs.5000.00 (non-refundable) by Demand Draft/Cash
c	Sale of Tender documents	Date 8.10.12 to 30.10.12 (Between 10.30 AM to 5.30 PM)
d	Pre bid meeting	18.10.12 at 3 PM in MAP_IT office
e	Last date of submission of bid	Date 31.10.12 up to 3.00 PM.
f	Date of opening of technical bid	Date 31.10.12 at 4.00 PM.
g	EMD	Rs. 6,00,000 in the form of Demand Draft payable to MPSEDC Ltd at Bhopal
h	Place of opening of bids:	Office of MPSEDC LTD., 147, Zone-1, Maharana Pratap Nagar, BHOPAL (M.P.)
i	Address for communication:	MPSEDC LTD., 147, Zone-1, Maharana Pratap Nagar, BHOPAL (M.P.)

Note: Tender can be downloaded from the website www.mpsedc.com. In case tender form has been downloaded from the website, the tenderer will have to enclosed a Demand Draft of Rs.5,000/- (Rupees Five Thousand only) of any scheduled bank in favor of MPSEDC Ltd. payable at Bhopal.

***Any future Corrigenda/Information shall be posted only on our website www.mpsedc.com**

Letter for Submission of tender

To
MPSEDC
147 Zone I, M P Nagar
Bhopal (M P)

Dated -------- ,2012.

Ref: **"Rate contact of Supply and Installation of Differential Global Position System (DGPS) and Electronic Total Station (ETS) against tender No MPSEDC/mkt/2012/ 228 dated 8.10.12 due for opening on 31.10.12**

Dear Sir,

Having examined the tender document relating to the Supply and Installation of Differential global Position System and Electronic Total Station as detailed in your tender, Conditions and scope of supply, Specifications etc., and having understood the provisions and requirements relating to the supply and Installation all other factors governing the tender, We hereby submit our offer for the supply and Installation of the proposed items in accordance with terms and conditions and confirm our acceptance to execute the order within the time period specified in the tender document, at the rates quoted by us in the accompanying Technical & commercial Bid.

If, after the tender document is accepted, we fail to complete the supply and Installation of the items as per the order. We agree that, M/s. MPSEDC LTD. Bhopal shall have full authority to forfeit the earnest money and cancel our order with no obligation on their part.

We confirm having deposited earnest money of Rs 6,00,000 (Rupees Six Lakhs only) by Demand Draft No……..dated …….. drawn on ……Bank ……. Branch attached here to, and general information required are as per annexure attached.
We further confirm that –

i. We have sufficient qualified manpower and necessary materials and after sales support to execute the order efficiently in the specified time schedule.
ii. The quoted rates shall be valid till the completion of the order but not less than 90 days.
iii. We further confirm that all chapters of the tender documents have been read, understood and signed and there is no deviation/discrepancy
iv. We agree to accept the order in parts of various quantity up to one year.

Signature of the Tenderer
With stamp and date

GENERAL INFORMATION AND EMD DETAILS

1	EMD Details Name of the Bank: DD No and date: Amount in Rs.	
2	Name and Address of the Tenderer:	
3	Name of Contact Person:	
4	Mobile No:	
5	Fax:	
6	E-mail:	
7	Telephones:	
8	Category of the tenderer (Whether company, partnership firm or proprietary concern etc)	
9	Name of Chief Executive Officer and Telephone No.	
10	Year of Establishment	
11	CST/Commercial Tax nos.	
12	Income Tax PAN/GIR No.	
13	Yearly Turnover of the Last 2 years.	
14	Name and Address of the Banker	
15	List of major Clients and the size of orders executed (Enclose details of ten major clients/orders)	

Note: Separate sheets may be attached wherever necessary.

Signature of the Tenderer
With stamp and date

Terms and Conditions of Tender

1 **Eligibility Criteria :**

The bidder must fulfill the following prequalification conditions. Technical bid of bidders fulfilling the pre-qualification conditions will only be evaluated by the duly constituted technical evaluation committee. Undertaking for subsequent submissions of any of the document will not be entertained under any circumstances.

1. The bidder shall be a manufacturer or authorized agent/dealer/distributor of the manufacturer of advanced survey instruments - ETS and DGPS etc. It should be Indian company or consortium of Indian company (max 2 company) the lead bidder should meet the turnover criteria.

2. The bidders should experience in Supply, Installation and successful worth of one Crore of single order for commissioning of DGPS and ETS for any reputed Govt. / Private organization and successful execution certificate from the officer not below the rank of Director in Government of India or GM in Central/State PSU or MD of any private company to be submitted as proof of eligibility.

3. The bidder's turnover from the sale of tendered items should be Rs. 4.00 crore (Four Crores) in any of the last three years. Attach certificate in original from a chartered accountant on the turnover from the tendered items.

4. The Bidder should have sold at least 150 Total Stations during each financial year for the last 3 years to various different customers.

2. **Amendment of Bidding Document by the Competent Authority**

At any time prior to the deadline for the submission of bids, the competent authority may, for any reason, whether on it's own or in response to a clarification requested for by a prospective bidder, modify the bidding document by way of amendment(s).

The prospective bidders having received the bidding documents will be notified of the amendment(s) on the website of MPSEDC i.e. www.mpsedc.com and such amendments shall be binding on them.

In order to allow reasonable time to the prospective bidders for taking into account such amendment(s), in the preparation of their bids, the competent authority, at its discretion, may extend the deadline for the submission of bids.

3 **Bid Price**

The bidders shall indicate on the prescribed Price Schedule, including item-wise and final Bid Price of the items listed

Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and shall not be subject to variation on any account.

A bid submitted with an adjustable price will be treated as non-responsive and rejected.

4. **The EMD may be forfeited:**

If a Bidder withdraws its bid during the period of bid validity specified by the bidder on the bid Form: or In case of a successful Bidder, if the Bidder fails:

(i) To accept the order
(ii) To furnish performance security
(iii) If the supplier, after accepting the purchase order fails to deliver the material/services as per the order.

5. Any alterations, erasures or overwriting shall be valid only if the person or persons signing the bid initial them.

6. **Technical requirements**

The technical specifications as per annexure are the minimum configuration required. Higher specifications may be considered but no price weightage for higher specifications shall be considered.

7. Service support requirement

a. Bidder will ensure the proper monitoring and ensure the timely call attending.

b. Following are the limits of time for final closure of call.

i. 1 days for the System at customer site situated at metro of MP
ii. 2 days for the System at customer site situated at district level of MP
iii. 4 days for the System at customer site situated at block level or at other places of MP
iv. First component be replaced with new one before taking the old one back, as far as possible to avoid delay.

c. The delay in rectification of calls would cause the penalty.

d. In case of prolonged pending call the MPSEDC reserves the right to get the defective component repaired from other agencies at the risk of the supplier, and would recover the cost of repair from the supplier.

e. The delay in call attending / closure will be treated as poor quality of service support and may lead to disqualification of bidder from participation in future purchases.

f. The penalty would be deducted for the delay in call rectification.

i. 200/- per week or part thereof for each system remained not rectified more than the above-specified period.

g. **Complaint Registration / Redressal System:**

g.1 Provide a web based software solution within 3 months from the date of contract along with user manual for raising, maintaining and monitoring complaints logged by users (User rights/license should be provided to Concern Department after the contract period)

g.2 Setting up centralised managed facility for various offices of the Purchaser to log complaints related to any problems in the DGPS and ETS. The call logging facility should be available from 10:00 hours to 20:00 hours, all seven days a week, except GoMP declared holidays. In this regard the Supplier should provide complaint ID Nos as well as redressal messages to the user through SMS or e-mail.

g.3 Complaints should be attended within 72 hrs or 3 days (excluding national holidays and sundays) from the day of lodging of compliant has to be complied. The complaint will be lodged by local representative of Land Record. GoMP, Bhopal

g.4 The successful bidder will maintain the sufficient inventory of spare items and few complete systems as well.

g.5 In case of Faulty component / DGPS, ETS and its accessories are replaced with new one before taking the old one back, as far as possible to avoid delay.

g.6 Update the status of the calls in the call logging system within the same days.

g.7 Provide access to the authorized persons from Concern Department side to access the complaint call-logging system and track/ monitor the various calls as well as to monitor Service Levels

g.8 The other features of the Complaint Registration / Redressal System will be discussed mutually.

08. Inspection

Purchaser reserves the right to inspect the manufacturer works. The systems supplied shall also be inspected by the purchaser.

SUBMISSION OF BIDS

09. **Sealing and Marking of Bids**

The bidders shall submit EMD, technical bid (containing the technical specifications offered, literature leaflets etc one original copy of commercial bid in separate, envelopes should be sealed in one main envelope. All the envelopes should be distinctly marked EMD, technical bid, and commercial bid.

10. **Payment**:

Supplier shall immediately after dispatching the materials to the consignee, present his bills to MPSEDC in duplicate along with the following papers/documents:

(a) Receipt of goods and installation report by the consignee, dully signed and complete in all respects.
(b) Such other documents as may be specified in the tender/supply order.

On the basis of the supplier's bills.

MPSEDC shall raise its own bills on the indentor /purchasing department without undue delay.

Payment to the supplier shall be made by MPSEDC on receipt of the payment of its bill from the Department concerned, after deducting such other amounts that may be owned by supplier to MPSEDC on any account like TDS etc. whatsoever.

Payments shall ordinarily be made by MPSEDC only through crossed Account payee cheque drawn on Banks located in Bhopal.

Payment thereof shall be made to the supplier only on receipt of the same from the Purchasing Department.

11. **Deadline for Submission of Bids**

Bids must reach to the competent authority at the address specified but not later than the time and date specified in the invitation of Bids. In the event of the specified date for the submission of bids being declared a holiday for the office of the competent authority, the bids will be received up to the appointed time on the next working day.

12. **Late Bid**

Any bid received after the deadline for submission of bids prescribed by the competent authority, will not be accepted and returned unopened to the bidder.

BID OPENING AND EVALUATION OF BIDS

13. **Opening of Bids**

Since it is a Two-bid system, Technical and EMD envelope will be opened first by the Committee constituted for this purpose. If the technical bid specifications offered, EMD is found in order, the Committee will open commercial bid only for the eligible bidders.

The Committee will open the bids, in the presence of Bidders' representatives who choose to attend on the date specified at the following location:

The Project Director (SWAN/SDC)
M.P.State Electronics Development Corporation Ltd.
147, Zone-I, Maharana Pratap Nagar, BHOPAL-462011

Bidders' representatives shall sign a register evidencing their attendance.

In case, the commercial bid is not opened on the same or next day of opening of technical bid, the Committee may decide to open the commercial bid on subsequent dates. In such case the date, time and place of opening of commercial bid will be intimated to the bidders or their representatives.

14. **Preliminary Examination**

Before starting evaluation, the bids will be examined to determine whether they are complete, whether any computational errors have been made, whether required details have been furnished, whether the documents have been properly signed, and whether the bids are generally in order. In case of computational error the basic price will prevail. In case of error in totals and grand total, the sub total will prevail.

If bid is determined as not substantially responsive, the competent authority will reject it and only the substantially responsive commercial bids will be considered.

The process of evaluation of commercial bid is as follows:

(i) The Committee, appointed by the MPSEDC., will first verify that the Bank Draft for Bid Security are in order and as per requirement of the bid. The Committee will examine the bid on Eligibility Criteria as specified. The scrutiny of technical proposals will be based on the Evaluation Criteria determined.

(ii) The commercial bid will be opened only for the proposals, which are found eligible and technically acceptable by the Committee and approved. On the day specification for the opening of bid, the Committee, appointed by the MPSEDC, will open the commercial bids of eligible bidders and scrutinize the same minutely.

(iii) After scrutiny, the MPSEDC after having examined the proposal may accept the same or accept the bid price of any other bidder found suitable or reject all or any proposal. The decision of the MPSEDC in this regard shall be final and binding.

15 **Performance Security**

The successful bidder shall be required to submit performance security equivalent to 10% of the order value for the satisfactory performance/ completion of the complete order (Including warranty period), in the form of bank guarantee with MPSEDC

This guarantee may be invoked on violation of any of the condition (s) given below:

If any of DGPS and ETS Systems do not perform satisfactorily

The observed output/deliverables of the DGPS and ETS Systems are not in accordance with the approved specification.

The corporation suffers losses by way of some of the module generating illegal/ incorrect reports/output.

The Contractor does not meet the Service Support Requirement as given in the Tender during the warranty period.

16 **Contacting the Competent Authority**

Any effort on part of a Bidder to influence the Competent Authority or members of Technical/Monitoring committee, in its decisions on bid evaluation; bid comparison or award of contract, may result in rejection of the their bid.

17 **Pre-bid meeting**

MPSEDC shall convene a pre-bid meeting at 18.10.12. on 3PM in MAP_IT conference hall, to provide the clarifications sought by the prospective bidders before 18.10.12. The queries can be sent to MPSEDC. Amendments necessitated as a result of the pre bid meeting or otherwise shall be made available on MPSEDC's website. It shall be the responsibility of the bidders to fine tune their bids incorporating the amendments so communicated through the website. MPSEDC shall not be responsible for any oversight or negligence on the part of the bidders on the amendments to the terms and conditions of the tender document and notified through the website.

18 **Rate Contract Agreement**

Offer for Agreement: After finalization of the rates by the Committee of MPSEDC on the basis of offers/ tenders received, the rates will be offered to selected bidders for entering into Rate Contract Agreements. They have to sign the agreement within 15 days of the receipt of the communication failing which the earnest money may be forfeited. Agreement has to be executed on Non-judicial stamp paper of appropriate denomination, applicable as per rules.

19 **General**

Bid form duly filled in, signed and complete in all respects

The price should be exclusive of all taxes and local levies if any. Taxes should be mentioned separately.

The price should be on FOR destination basis.

The rates should be free from all escalation. However, all Tax and duty benefits if applicable should be passed on to us.

Delivery period should not exceed 60 days from the date of order under any circumstances. The MPSEDC reserves the right to extend the delivery period, in the interest of the concerned department.

System should invariably be warranted for a period of Three year from the date of successful installation and commissioning.

Penalty- In case of delay in execution of the order, MPSEDC in its discretion may either;

(a) Recover from the supplier/contractor as agreed towards liquidated damages a sum @ ½% (half percent) of the price of any stores not delivered for a week, or Part thereof subject to maximum of 5% (Five percent). OR Purchase from elsewhere on account and at the risk of supplier, the stores not delivered.
OR
(b) Cancel the contract reserving concern MPSEDC right to recover damages.

The inner and outer envelopes shall be addressed to the competent authority at the following address:

The Project Director
M.P. State Electronics development Corporation Ltd
147, Zone-I, Maharana Pratap Nagar, BHOPAL-462011

The inner envelopes shall also indicate the name and address of the Bidder to enable the bid to be returned unopened in case it is declared “late.”

If the outer envelope is not sealed and marked, the competent authority will assume no responsibility for the bids, misplacement or premature opening.

Telex; cable facsimile or fax bids will be rejected.

Conditional bids are liable to be rejected.

MPSEDC does not bind themselves to accept the lowest or any other tender and reserve the right to accept or reject any or all the tender in full or in part without assigning any reason.

MANUFACTURERS AUTHORIZATION FORM

Ref No: ……..
Dated:……

To,

Addl.Chief General Manager
M.P. state Electronics Development corporation Ltd.
147,Zone-1, Maharana Pratap Nagar, BHOPAL-462011 (M.P.)

Tender No:……..with Due Date: ……..

Dear Sir,

We_____who are established and reputed
Manufacturers of _____having works/ factories
At_____
_____(Address of the factory)
do hereby authorize M/s_____(Name & Address of agent)
to submit a bid, and subsequently negotiate and sign the contract with you against the above tender.

We hereby extend our full guarantee, warranty and support and also in meeting warranty obligations by providing necessary spares in time for the goods & services offered by the above firm against this tender.

Yours faithfully

(Name)
(Name of the manufacturer)

Note: This letter of authority should be on the letterhead of the manufacturer and should be signed by a person competent and having a power of attorney to bind the manufacturer. The bidder should include this authorization in their bid.

Technical Specifications

Specifications of Global Positioning System

	Characteristics	Specification
1	**General Specification**	
	GNSS post processing receiver (capable of operating without controller and has capability to log raw data inside receiver) with geodetic antenna and all accessories should be offered with following capabilities. The receiver should be RTK ready with at least 20Km range. The receiver should also have functionality to output NMEA string.	
	Satellite Tracking (For Base and Rover GNSS)	Should be capable of tracking GPS L1 C/A code, L1/L2 Full cycle Carrier, L2C , L5 and GLONASS L1C/A, L1/L2 full cycle Carrier
	No. Channel	70 Channels, 2 Channels for SBAS
2	**Accuracy** (For Base and Rover GNSS) Static and Fast Static	
	Horizontal	5 mm +/- 0.5 ppm
	Vertical	5 mm +/- 1 ppm
3	GNSS Antenna	Geodatic external Antenna/Integrated Antenna with receiver (with sub mm phase center shift)
4	Memory	Internal / Flash Card memory of 64 MB or more in Receiver and 4 GB or more in controller
5	Communication	External Power ports, lemo/ 2 Serial Ports, 1 integrated USB and blue tooth
	Power Consumption	5wt or less for receiver & Antenna should work on 10 to 20 volt external DC Power input with over voltage power protection.
	Physical and Environmental Specification	
	Specification Operating Temperature for all major components including GPS Receiver, Antenna and controller	-20°Cto +60°C
	Storage Temperature for all major components including GPS Receiver, Antenna and Controller	-40°C to +70°C
	Humidity	95-100%, condensing
	Shock	Withstands 1m pole drop on to concrete
	Position Update Rate	Up to 20Hz
	Charger	External

	Dust and Water Protection	IP67 or better
7	Controller (one Controller Should be offered with each Receiver with 3G,GSM, WWAN, Integrated WiFi, Navigational GPS, 5 MP autofocus Camera, Internal Compass)	
	Operating System	Windows Mobile Professional Operating system 6.5 or latest with latest processor 500 MHz or better
	Display	Colour graphical, Daylight-readable touch screen with backlight illumination
	Memory	RAM 256 MB or above
	Data Storage	4 GB or better
	Keypad	Full Alphanumeric Keypad (min 50 keys) /Screen
	Input / output	USB host and client and RS232
8	Controller On Board Software and post processing software	
	Stakeout	Should support Graphical stakeout, not only for points but for Lines and DTM as well. Should be able perform Real Time Quality Control for stake out positions.
	Background Map	Should be able to accept background maps.
	Total Station and Scanner data	Should be able to operate and handle total station data as well as scanning data for integrated surveying.
	Operating System	Windows Mobile or higher
	Importing Raw Data	Should be able to import Raw data from the GPS receiver as well as RINEX format. Also should be able to import precise ephemeris.
	Baseline Processing	Should be capable of processing code & phase measurement
	Network Adjustment	Should be able to perform Network Adjustment using Least Square adjustment principle.
	Export	Capable of Exporting the data in RINEX format as well in CAD format.
	Reporting	Software should be capable of generating reports directly for the surveyed data
	Datum Transformation	Software should be capable of

		generating reports directly for the surveyed data Capable of transferring the data from one datum to another should also accept user defined parameters.
	Feature Coding	Software should support feature coding. Should accept users cell library.
	COGO	Software should have COGO functionality. Area calculations.
	Conventional Data	Should be able to handle data from Total Station, digital level for network adjustment
	Warranty	Three years
	Training of the equipments and s/w	Training to 2 persons for 2 days on using the device and s/w per Instrument

Following items also supply along with Each GPS

	Geodetic Receiver with external/Internal Antenna	3
	1.5 mtr Antenna cable 8-10 mtr Antenna cable	3 3
	Color Windows Controller	3
	Pair of internal Rechargeable batteries for at least 6 hours operation	3
	Tripod,Tribrach with optical plummet and tribrach Adaptor	3
	Download Cable for GPS Receiver	3
	All other required cables	3
	Post Processing Software	1 license
	External battery connector	3

Sample Specifications of Electronic Total Station

DESCRIPTION	SPECIFICATIONS
ANGLE MEASUREMENT Angular Accuracy (Standard Deviation)	 3 Sec or Better
Least Count	1 Sec or Better
Automatic Level Compensator	Dual-axis Compensator
Compensator Working Range	+ / - 3.0 Mins or better
Telescopic Magnification	30X or better

DISTANCE MEASUREMENT MODE	With Prism and Non Prism Measurement mode
LASER SOURCE FOR DISTANCE MEASUREMENT	LASER Class I / LASER Class II (Human Eye Safe)
MEASURING TIME	3 - 4 Sec
DISTANCE ACCURACY With prism	(+ / - 3 mm + 2 ppm) or better
Without prism	(+ / - 3 mm + 2 ppm) or better
DISTANCE MEASUREMENT RANGE	
Given Under Normal Atmospheric Condition i.e. 20 Kms Visibility	
Without Prism Range Kodak Grey 90 %	 250 Meters or better
With Single Prism	2.5~ 3.0 km or better
Instrument Tribrach	Detachable tribrach for traversing application
POWER SUPPLY	
Internal Battery	Rechargeable Li-ion internal batteries (1 No + 1 No additional) Working time upto 6 hrs/ per battery
Charger for above Batteries with cables	1 Set
Operating Temperature	-20 deg. C to + 50 deg. C or better
Clamps & Slow Motion Drives	Friction Clamp and slow motion/ endless drive without clamp
Plummet	Inbuilt Laser plummet
Prism Positioning Light	Track light / Guide light preferred in the instrument for fast stake out operation and signalling
Prism Height	Automatic/ Manual change of signal (prism) height with change from IR to DR mode in Instrument.
Data Downloading	From suitable data storage device to computer. Instrument should have facility to connect USB drive (pen drive) or Card Memory.
Instrument Control Unit / Keyboard, Display	Windows CE 6.0 or higher version, Color controller, Touch screen having front light illumination with touch screen works with stylus or finger

	-Display unit should be day light readable in bright outdoor atmospheric conditions -Front Colour graphical display - Both side display (may not be identical)
Communication Port	RS 232 Port with Minimum two of the below communication port should be available in the instrument Serial/ USB/ Ethernet/Memory Card Slot Inbuilt Bluetooth
Dust and Water Protection	IP 66 or better
Instrument Memory	Internal 128MB or better External – Card Memory/USB drive with total memory storage capacity of 1 GB or better
Controller Software	Software should be able to support data collection, feature coding, to use traverse adjustment COGO functions, should be able to generate plots, should be able to do sub-division of plots, should support active DXF and image maps as background files, should be able to link and import ASCII files with graphic display of measured points & points from the linked file s/w showing the boundary points for predetermined area in real time basis and layer management
Survey Software	Software capable of generating - Area - Volume - Automatic Drawing Generation from feature codes - 3 Dimensional View/ Contouring - Generation of formats to Export to third party software. - Least Square adjustment - Support for shape files/text files/ xml, export to google earth
Warranty	Three years
Training of equipments and s/w	Training to 2 persons for 2 days on using the device and s/w per instrument

SCHEDULE OF SUPPLY FOR ELECTRONIC TOTAL STATION (1 SET) along with following items.

Total Station with above specs – 1 no.

1. Internal Rechargeable Batteries - 2 nos.
2. Charger and charging cable for above – 1 set
3. Data transfer cable- 1 no.
4. Survey software– 1 no.
5. Single Prism – 2 nos.
6. Telescopic Range Pole 2.5 mtrs – 2 nos.
7. Wooden Tripod – 3 no.(Telescopic)

8. Instrument Tribrach with prism adapter and optical plummet- 2 nos.
9. External battery connecting cable with crocodile clips – 1no.

Ps: All the accessories to be offered along with Total Station should be Main instrument OEM make only.

Financial BID
(To be submitted in the Financial bid envelope)

Prices in Financial Bid should be quoted in the following format, as per the specifications in respective Annexure. All prices should be quoted for three years plus two years extended warranty/AMC. Prices should be quoted in Indian Rupees and indicated both in figures and words. Figures in words will prevail.

Sn	Item Description	Unit Price (Rs.)	Sales/ Service Tax (Rs.) as applicable	Total Unit Price (All inclusive) with three - years warranty for Items as applicable (Rs.)	Annual rate for extended two years AMC/warranty cost all inclusive (Rs.)	Total unit Cost with five years support
	I	II	III	IV	V	VI
1	DGPS along with set of accessories					
2	ETS along with set of accessories					
	Total					

III

- Prices should be quoted for all items in the above table otherwise the bid will not be accepted.

- Total Unit Price should include packing, forwarding, freight, insurance, installation, commissioning, warranty or any other charges.

- The cost is inclusive of delivery, installation, commissioning at locations anywhere in MP and FOR destination basis and training at user's location throughout Madhya Pradesh .

- All equipment will be supplied with user and system manuals and interface cables.

- The selected bidder shall provide 5 day's free training to 4 persons for purchase of each of the ETS/GPS system and software. Such training shall be organized at bidders/user's premises as convenient to both the parties.

Authorized Signatory
Name:
Date:
Place: